#### "APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825920

KOZLOVSKIY, V. Kh.

Kozlovskiy, V. Kh. [Leningrad, Institut khimii silikatov AN SSSR (Institute for Silicate Chemistry, AS USSR]"Structural Losses in Amorphous Dielectrics."

(The Physics of Dielectrics; Transactions of the All-Union Conference on the Physics of Dielectrics) Moscow, Ird-vo AN SSSR, 1958. 245 p. 3,000 copies printed.

This volume publishes reports presented at the All-Union Conference on the Physics of Dielectrics, held in Dnepropetrovsk in August 1956, sponsored by the "Physics of Dielectrics" Laboratory of the Pizicheskiy institut imeni Lebedevs An SSSR (Physics Institute imeni Lebedev of the AS USSR), and the Electrophysics Department of the Dnepropetrovskiy gosudarstvennyy universitet (Dnepropetrovsk State University).

AUTHOR:

Kozlovskiy. V. Kh.

48-22-3-13/30

TITLE:

Structural Losses in Amorphous Dielectrics (Strukturnyye

poteri v amorfnykh dielektrikakh)

PERIODICAL:

Izvestiya Akademii Nauk SSSR, Seriya Fizicheskaya, 1958

Vol. 22, Nr 3, pp. 279-282 (USSR)

ABSTRACT:

Dielectric losses in amorphous dielectrics (e.g. in glass) are divided into three types: 1) Conductivity loss, 2) elaxation losses and 3) structural losses. The relaxation losses are caused by the presence of certain additional ions, e.g. alkali. Their nature was investigated both experimentally and theoretically in the works by Skanavi (Ref 1). With respect to structural losses it is observed that they are caused by the nature of the glass-forming oxide. For this reason, the author, when investigating the structural losses, neglects the two first-mentioned types as well as the ions causing them. In the case of lacking relaxating ions, the absorption of the electromagnetic energy by the amorphous dielectricum must be practically of the same nature as its absorption by the crystal. The losses in the glass must be of the resonance type; they then do not depend on temperature. The resonance absorption exists in crystals, however, only with ceratin frequencies

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Structural Losses in Amorphous Dielectrics

48-22-3-13/30

within the infrared range and with glass in a large interval of frequency. The cause of these fundamental differences must be found. In an ideal crystal, absorption is connected with two kinds of resonance, viz. According to frequency and according to the wave vector. In the amorphous structure, the forced oscillations are no plane waves and therefore the conception of the wave vector and the restrictions connected here with does no longer exist. Lifshits (Pef 3) investigated the absorption of the electromagnetic energy by the crystal with slightly deranged periodicity. Complicated calculations showed that the interruption of the periodicity leads to the absorption of energy within a range of frequency that would be inactive in an ideal crystal. Concluding, the author states that Frenkel' (Ref 5) tried to explain the temperature--dependent loss-components in glass. He suggested a mechanism for the transformation of the electromagnetic energy of the field into accustic medium-oscillations at the expense of the metal-ions contained. The calculation of the energy which is lost by the acoustic vibrator (Ref 6) showed, however, that acoustic emission influences the losses only very slightly. The logses are obviously mainly connected with dissipation

Card 2/3

Structural Losses in Amorphous Dielectrics

48-22-3-13/30

processes. V. A. Ioffe (Ref 4) presumed that the losses in glass within the range of ultra-high frequencies are caused by the presence of a great number of resonators with frequencies of their own. There are 6 Soviet references.

ASSOCIATION:

Leningradskiy institut poluprovodnikov AN SSSR (Leningrad

Institute for Semi-Conductors, AS USSR)

AVAILABLE:

Library of Congress

1. Dielectric properties--Theory

Card 3/3

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### KOZLOVSKIY, V.Kh.

On the existence of entropy in dynamics systems. Fig. tver. tela 2 no.5:922-928 My 60. (MIRA 13:10)

 Institut poluprovodnikov AN SSSR, Leningrad. (Entropy) (Mechanics)

82989

S/181/60/002/008/008/045 B006/B070

24.7800

Kozlovskiy, V. Kh.,

TITLE:

A Dynamic Theory of the Deformed Ion Lattices of Seignettoelectric Crystals

PERIODICAL: Fizika tverdogo tela, 1960, Vol. 2, No. 8, pp. 1733-1738

TEXT: The general method of the mathematical description of seignettoelectric phenomena in crystals is based on a development of the lattice energy potential in a power series of the ion displacements, taking into account terms of at least up to the fourth order. As Born has shown, in order to include deformation, terms of order higher than the second have to be considered. In the present work a further development of Born's theory is made for seignettoelectric crystals in which the direction of spontaneous polarization does not coincide with the crystal axes. Since the consideration of ionic vibrations under non-linear forces requires extensive calculations, the author limits his consideration to linear vibrations (taking place in the x-direction).

Card 1/2

82989

A Dynamic Theory of the Deformed Ion Lattices of Seignettoelectric Crystals S/181/60/002/008/008/045 B006/B070

The potential energy of the ion is developed in a power series of the displacements along the x-axis and terminated at the fourth order term. Expressions of free energy of seignettoelectrics are obtained as functions of powers of polarization and deformation. The temperature dependence obtained for the coefficients P<sup>2</sup> and P<sup>4</sup> suggests the possibility of phase transitions of the first and the second kind. Finally it is shown that the seignettoelectric properties of a crystal can be related to interaction forces in a crystal lattice (3.9) - (3.11). It is remarked, in conclusion, that a generalization of Born's theory by taking into account anharmonic forces may lead to a correct description of many seignettoelectric properties of crystals. There are 12 references:

ASSOCIATION:

Leningradskiy institut poluprovodnikov AN SSSR

(Leningrad Institute of Semiconductors of the AS USSR)

SUBMITTED:

December 10, 1959 (initially) and January 3, 1960 (after

revision)

Card 2/2

#### KOZLOVSKIY, V.Kh.

Quantum effects in phase transitions in ferroelectric crystals.

Kristallografiia 6 no.2:225-230 Mr-Ap '61. (MIRA 14:9)

1. Vsesoyuznyy nauchno-issledovatel skiy institut pyezoopticheskikh mineralov.

(Ferroelectric substances) (Phase rule and equilibrium) (Quantum theory)

8/058/62/000/010/064/093 A061/A101

AUTHORS:

Pliner, Yu. G., Kozlovskiy, V. Kh.

TITLE:

Colonia de la constante de la On the structure of substances fixing polarization

PERIODICAL: Referativnyy zhurnal, Fizika, no. 10, 1962, 27, abstract 10E204 ("Izv. Leningr. elektrotekhn. in-ta", 1961, no. 46, 303 - 307)

The electrostatic energy of a substance (crystalline or amorphous) TEXT: conserving the polarized state after removal of the external field is calculated on the assumption of the substance being comminuted into submacroscopic regions with different directions of polarization. The calculation is performed by taking account of both the presence of a free charge  $\phi_f = -\alpha c_g$ , where  $0 < \alpha < 1$ , which partly compensates the polarization charge on the interfaces, and the difference between the effective field in the boundary layer and the field in the bulk. It is found that there is a minimum of energy for a given dimension of the region, and that there is an equilibrium dimension of the region depending on  $\alpha$ .

[Abstracter's note: Complete translation]

V. Kozlovskiy

Card 1/1

PLINER, Yu. G., starshiy nauchnyy sotrudnik; KOZLOVSKIY, V. Kh., nauchnyy sotrudnik

Concerning the structure of polarisation fixing substances. Izv. LETI 59 no.46:303-307 162. (MIRA 15:10)

(Electrets) (Polarization(Electricity))
(Dipole moments)

Dynamic theory of rigid lattices of antiferroelectrics.

Kristallografiia 8 no.6:819-827 N-D'63. (MIRA 17:2)

1. Vsesoyuznyy nauchno-is dovatel'skiy institut sinteza mineral'nogo syr'ya.

KOZLOVSKIY, V.Kh.

Quantum effects in ferroelectric substances with hydrogen bonds. Fiz. tver. tela 5 no.11:3294-3300 N '63. (MIRA 16:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sinteza mineral'nogo syr'ya, Moskva.

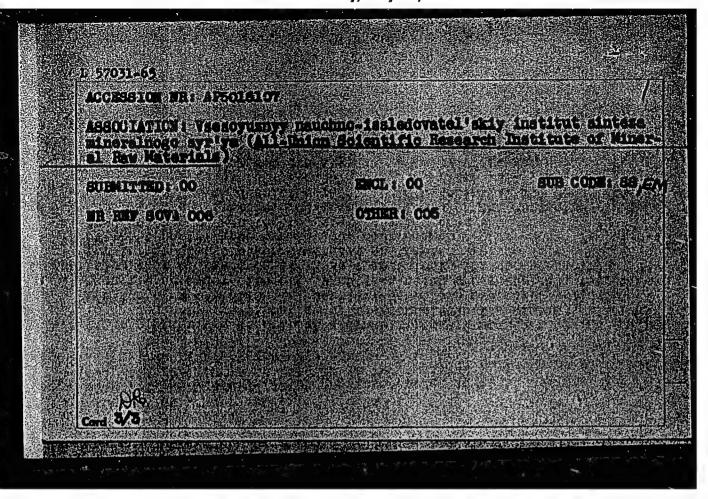
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tions are derived (describing a dynamic phase transition derives pending to the change from vibration of the information that the minima to its vibration over the potential perview. Equations are also obtained that describe an overview of source transition of the resonance frequency for intravel absorption phase transition. The resonance frequency for intravel absorption phase transition. The resonance frequency for intravel absorption phase transition and resonance frequency does not open when the semperature approaches the overview transition the semperature approaches the overview of transition the semperature the resonant frequency does not open when the semperature the resonance in the of the terrostational frame of the semperature of the resonance frame of the conduct approaches the order disorder from the fill may be absent to the case of vision to calculate the combine as pervised to the combine are discussed by and the value of the fill is in accessed by any the experimental fillings of LEEL and Standard Diverses the section of the combine that had been of LEEL and Standard Diverses the section of the combine that the section of the particular of the particular of the section of th

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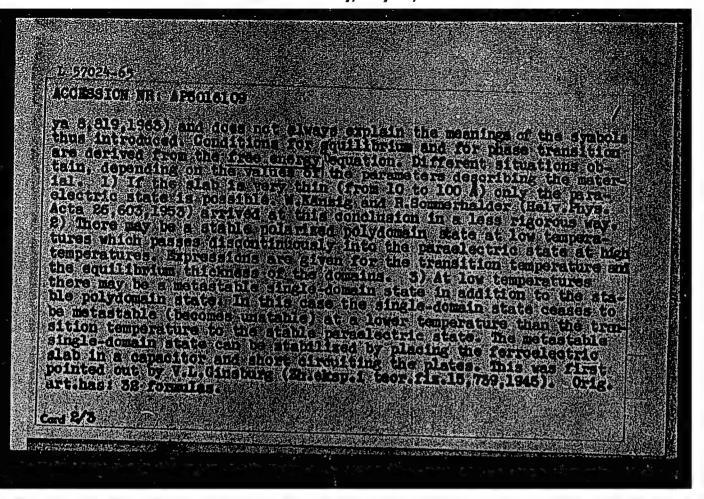
AUTHOR: Korlovskiy, Van.

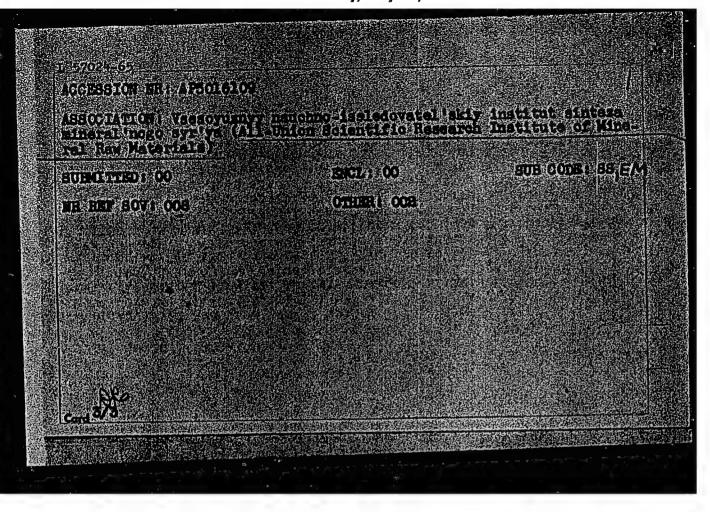
TITLE: Phase transition in a ferroelectric crystal with domain walls / Report; ith All Dinion Confirmes on Ferroelectric ty held in Rostov.

On-the-Domissis Sept 1964/

SOURCE: AN SSSR: Investiva: Serifizioheakaya.v.89, no.6, 1965, 882-886

TOPIC TAKS: ferroelectricity, phase transitions in a ferroelectric crystal containing domain walls. The surface energy including the energy of the domain walls is calculated, and from this is darkfed by appreciation for the free energy of a slab containing a number of equality spaced plane paraltel domain walls. At several points in this definition first and one paraltel domain walls. The surface energy of the domain walls is calculated, and from this is darkfed by appreciation for the free energy of a slab containing a number of equality spaced plane paraltel domain walls. At several points in this definition fig. 25, 866, 1551; Energy teor, fis. 20, 766, 1566; Eristallografication.





Basic economic problems of the construction organizations in designing and building their production bases. Stroi.prom. 35 no.10:32-34 0 '57. (Construction industry)

EALMASHNOV, Aleksandr Aleksandrovich, kand.istor.nauk; KOZLOYSKIY, V.M., spets.red.; KIRILLOV, O.P., red.; RAKOV, S.I., tekhn.red.

[Soviet trade unions in the struggle for peace] Sovetskie prof-soluzy v bor'be za mir. Moskva, Izd-vo YTSSPS, 1959. 125 p.

(Trade unions)

(MIRA 13:7)

SMIRNOV, Nikolay Aleksandrovich; BUDNIKOV, M.S., prof., doktor tekhn. nauk, retsenzent; KOZLOVSKIY, V.M., inzh., nauchnyy red.; KAPLAN, M.Ya., red.izd-va; PUL'KINA, Ye.A., tekhn.red.

[Technology of building] Tekhnologiia stroitel nogo proisvodstva. Leningrad. Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam. 1959. 376 p. (MIRA 13:3)

1. Deystvitel'nyy chlen Akademii stroitel'stva i arkhitektury SSSR (for Budnikov). (Construction industry)

KARPOV, Fedor Fedorovich; KOZLOV, Valer'yan Nikolayevich; VORONTSOV,
F.F., red.; BORUNOV, N.I., tekhn. red.

[Designer's handbook on wires and cables]Spravochnik po raschetu provodov i kabelei. Moskva, Gos.energ.izd-vo, 1962. 176 p.

(MIRA 15:8)

(Electric power distribution—Handbooks, mamuals, etc.)

(Electric cables—Handbooks, mamuals, etc.)

KOZLOVSKIY, V.N., kand.med.hauk

Lipoid and protein metabolism in arteriosclerosis. Sov.med. 26 no.10:10-14 0 '62. (MIRA 15:12)

1. Iz Glavnogo voyennogo gospitalya imeni N.N.Burdenko (nachal'nik L.I.Lyalin, glavnyy terapevt M.I.Teodori).
(ARTERIOSCLEROSIS) (PROTEIN METABOLISM)(LIPID METABOLISM)

KOZLOVSKIY, V.N., kand. med. nauk (Moskva)

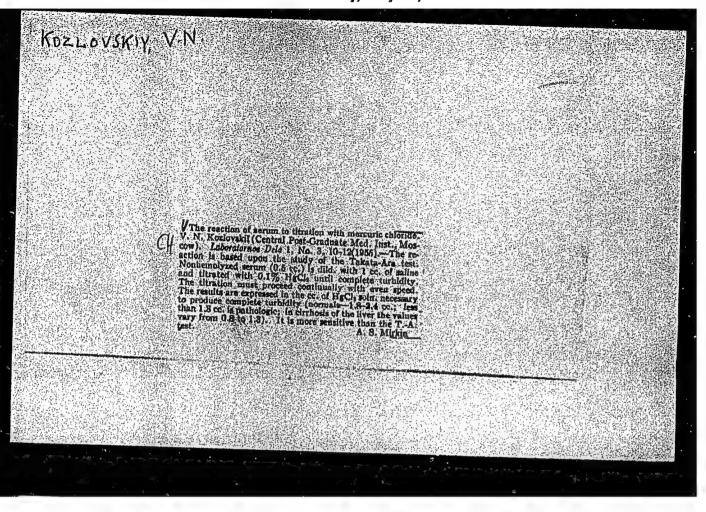
Effect of corn oil on some indicators of lipoid and protein metabolism in atherosclerosis patients. Klin. med. 40 no.11: 112-115 N.62 (MIRA 16:12)

1. Iz glavnogo voyennogo gospitalya imeni N.N.Burdenko.

KOZLOVSKIY, V. N.

KOZLOVSKIY, V. N.: "Criteria for the completeness of recuperation from Botkin's disease as applied to the conditions of an infectious hospital". Moscow, 1955. Military Faculty of the Central Inst for Advanced Training of Physicians. (Dissertations for the degree of Candidate of Medical Science.)

SO: Knizhnaya Letopis' No. 50 10 December 1955. Moscow.



KOZLOVSKIY, V.N.; MERKINA, L.G.

Comparative rating for determining prothrombin Quick-Kudriashov's and Borovskaia's methods. Lab.delo no.4:14-15 Jy-Ag '55.(MLRA 8:8)

1. Iz 2-y kafedry terapii (zav.prof. B.E. Votchal) i kafedry laboratornoy diagnostiki (zav.prof. Ye.A.Kost) Tsentral'nogo instituta usovershenstvovaniya vrachey, Moskva.

(PROTHROMBIN TIME, determination,

Quick & Borovskaia's methods, comparison)

## KOZLOVSKIY, V.N.

Weltman's reaction on modified and simplified by Teufl and its importance for prognosis in Botkin's disease. Lab. delo 3 no.2:30-33 Mr-Ap '57 (MLRA 10:5)

l. Iz vtoroy kafedry terapii (zav.-prof. B.Ye. Votchal) TSentral'nogo instituta usovershenstvovaniya vrachey, Moskva.
(MEDICAL TESTS) (HEPATITIS, INFECTIOUS)

KOZLOVSKIY, V.N., podpolkovnik med.sluzhby.kand.med.nauk, MERKHA, L.G.

Borovskii's drip method for determining prothrombin in blood.
Voen.med.shur. no.12166-68 D157 (MRA 11:5)

Borovskii's drip method (Rus))

Borovskii's drip method (Rus)

Liver prothrombin function test and its prognostic significance in Botkin's disease. Klin.med. 35 no.8:100-104 Ag '57. (HIRA 10:11)

1. Iz vtoroy kafedry terapii (zav. - prof. B.Ye.Votchal) TSentral'-nogo institute usovershenstvovaniya vrachey.

(HRPATITIS, IMPECTIOUS

progn. valum of prothrombin time)

(FROTHROMBINE TIME

orogn. value of determ. in infect hepatitis)

KOZLOVSKIY, Vladimir Nikolayevich; SEMINA, V.F., red.; PECHERSKAYA, T.I., tekhn. red.

[Towards our cherished goal] Navstrechu zavetnomu. Irkutsk, Irkutskoe knizhnoe izd-vo, 1960. 10 p. (MIRA 14:9)

(Zalari District—Stock and stockbreeding)

KOZLOV, V.P.; FEDOROVA, Ye.O.

Spatial brightness distribution of clouds of the lower layer. Izv. AN SSSR. Ser. geofiz. no.7:971-973 Jl '62. (MIRA 15:7)

 Opticheskiy institut imeni S.I.Vavilova. (Clouds)

KOZLOVSKIY, V.S.

Effect of splenectomy on cutaneous and muscular calcium and sodium.
Fiziol. zh. SSSR 38 no.6:734-738 Nov-Dec 1952. (CIML 23:4)

1. Biochemical Laboratory of Donets Institute of Work Physiology, Stalino.

KOZIOVSKIY, V.S.

Simple method of quantitative determination of whole proteins and of protein fractions in blood serum. Sovet med. 17 no.3:42-43 Mar 1953. (CIML 24:2)

1. Head of the Clinical Laboratory of Denets Institute of Work Physiology.

# KOZLOVSKIY, V.S.

Determination of protein fractions in blood plasma following intensive xanthoprotein reaction. Ter. arkh., Moskva 25 no.2:62-65 Mar-Apr 1953. (CLML 24:3)

1. Candidate Medical Sciences. 2. Of the Biochemical Laboratory of Donets Institute of Work Physiology.

Remarks on Professor W.A. Vigdorchik's article "Pneumoconiosis and silicosis." Gig.i san. no.5:48-49 My '54. (MERA 7:5)

1. Is fonetskogo instituta fiziologii truda.
(Lungs-Dust diseases) (Vigdorchik, Wikolai Abramovich, 1874- )

TOZLOVSKI, V.S.; SENDEROVA, N.Ya.

Anthracosis as an independent form of pneumoconiosis. Terap.
arkh. 26 no.3:61-67 My-Je '54. (MIRA 7:9)

1. Iz Donetskogo nauchno-issledovatel'skogo instituta fiziologii truda (dir. L.R.Zhislin)
(PMEUMOCONIOSES.
anthracosis as independent clin. entity)

#### KOZLOVSKIY, V.S.

Decomposition of slate in aqueous solvents, in blood plasma and in the animal organism. Biul. eksp. biol. i med. 38 no.7:41-45 J1 \*54. (MIRA 7:8)

1. Is bickhimicheskoy laboratorii (sav. kandidat biol. i med. nauk V.S.Kozlovskiy) Donetskogo nauchno-issledovatel\*skogo instituta (Stalino)

(SILICON, silicates, decomposition in aqueous solvents, blood plasma & organism in animals)
(BLOOD, decomposition of silicates)

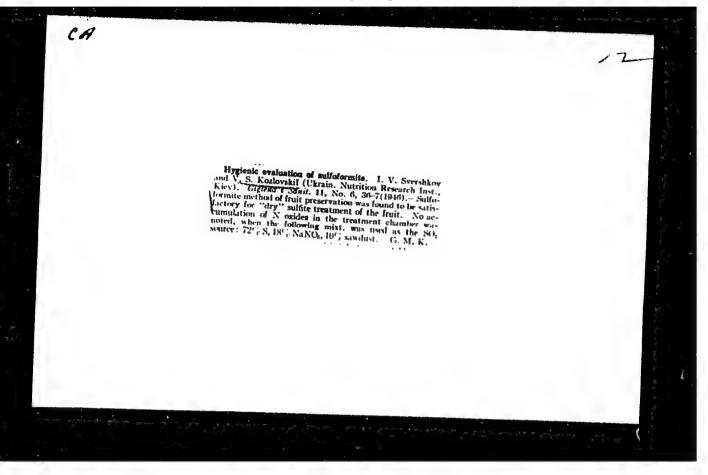
KOZLOVSKIY, V.S., kand.med.nauk

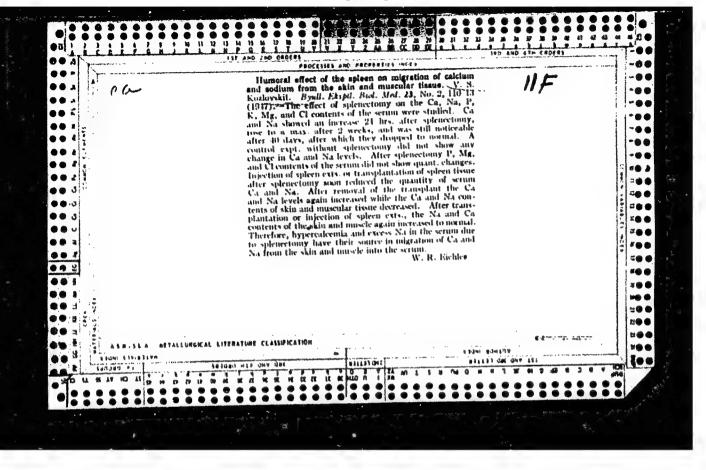
Densturing effect on proteins of finely dispersed dust of phenolic plastics(phenolplast, carbolite). Vrach.delo supplement '57:101

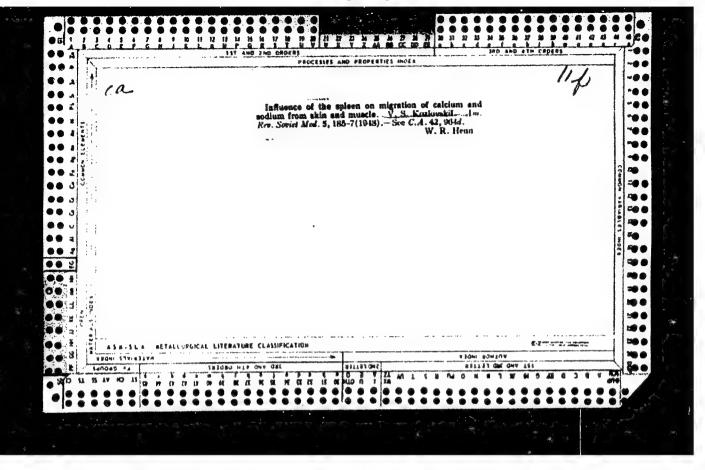
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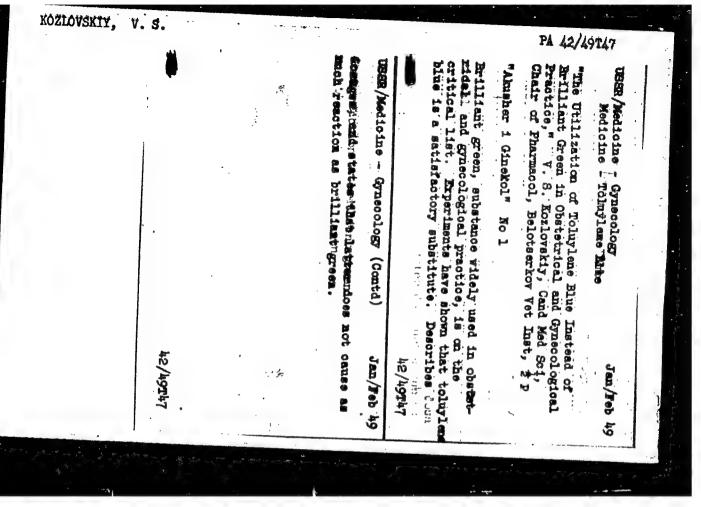
1. Stalinakly institut fiziologii truda..

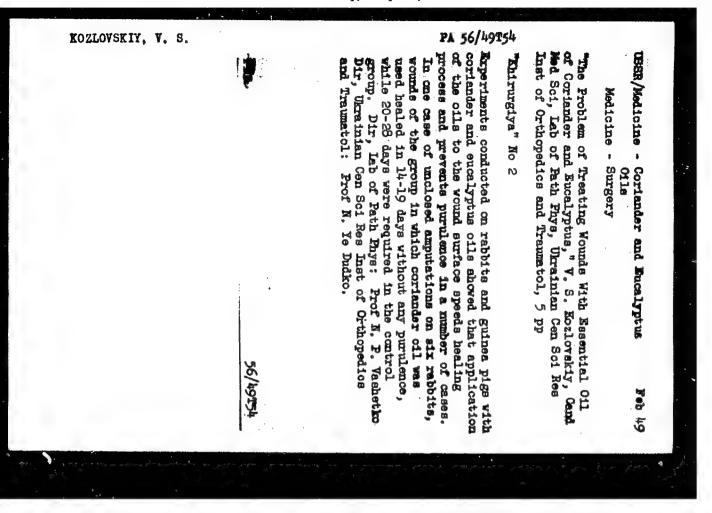
(PLASTICS--HYGIENIC ASPECTS) (PROTEIES)











APPROVED FOR RELEASE: Monday, July 31, 2000

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KOZLOVSKIY, V.S.

20987 Kozlovskiy, V.S. Vilyaniye udaleniya selezenki posleduyushchey yeye perosadki na Soderzhaniye Natriya i Kal'siya v Kozhe, myshtsakl i syvorothe Knovi. Fiziol. Zhurnal SSSR im Sechenova, 1949, No. 3, s. 349-54

SO: LETOPIS ZHURNAL STATEY Vol. 28, Moskva, 1949

KOZLOVSKIY, V. S. i LATYSH, A. P.

20092 KOZLOVSKIY, V. S. i LATYSH, A. P. Kolorimetricheskiy sposob opredeleniya obshchego belka v syvorotke krovi, osnovannyy na reaktsii Mul'dera. Vracheb. delo, 1949, No. 6, stb. 491-94.

SO: LETOPIS ZHURNAL STATEY, Vol. 27, Moskva, 1949.

"Hapid Colorimetric Method for Determining the Proteolytic Action of the Gastric Juice Ferments," Sov. Med., No. 8, 1949. Lab, Ukranian Inst. of Traumatology and Orthopedics, -1949.

KUZLUVSKIY, V. S.

WELLOVSKIY, V. S.

"Effect of Cutting out Tissues and Subsequent Grafting on the Sodium and Calcium Content of the Skin, Muscles and Elood Serum," Fiziol. zhur. SSSR., 35, No. 3, 1949. Chair of Pathol. Physiol, Veterinary Inst. Kiev, -1949-.

KOZLOVCHING.S. and LATISH A.F.

6210. Rozlovski V.S. and Latish A.P. Kiew A simple realsoff or detar inction of total proteins in serum Klinitscheskaya Meditsina, Hoscar 1950, 20/1 (81-13) Pables 1

A colorimatric mathod is described for the determination of total samm proteins, based on the xanthoproteic reaction.

Faks-Degreb

30: Excerpta Medica - Section II Vol. III No. 11

#### KOZLOVSKIY, V.S.

Substitution of brilliant green with solutions of toluylene blue. Sovet.med. no.5:27-28 May 1951. (CLML 20:9)

1. Candidate Medical Sciences. 2. Kiev.

"The Dru; Siccoplacentin (Sikoplatsentin) and Its Effect on the Healing of Wounds", Vracebnoye Delo, No. 7, pp 619-622, 1952.

## KOZLOVSKIY V. S.

\*A simple method for determination of the total protein and protein fractions in blood serum (Russian text) SOVETSK. MED. 1953, 3 (42-43) Tables 1

The determination of proteins using the turbidity produced by HNO in a suitably diluted sample, as described by Shulzew (Sovjetsk. Med. 1947, No. 3 and 1949, No. 6) is used. Fibrinogen is estimated from the difference of the protein content in plasma before and after recalcification, globulins are salted out with sodium sulphate and calculated also from the difference between the original serum and globulin-free filtrate.

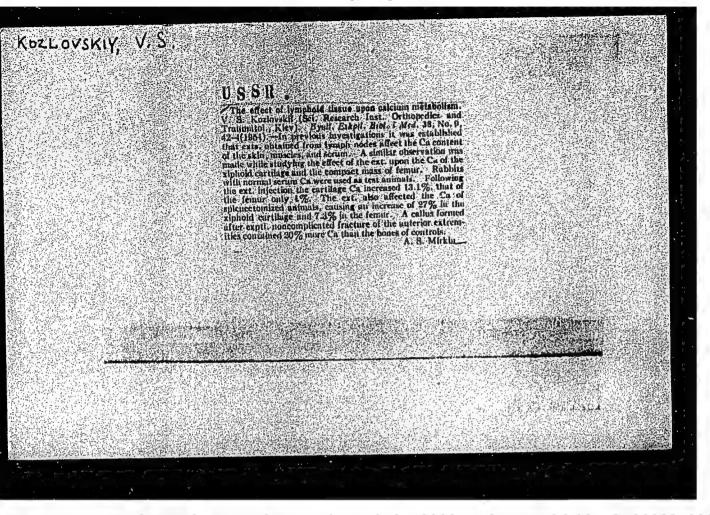
Heyrovsky - Prague

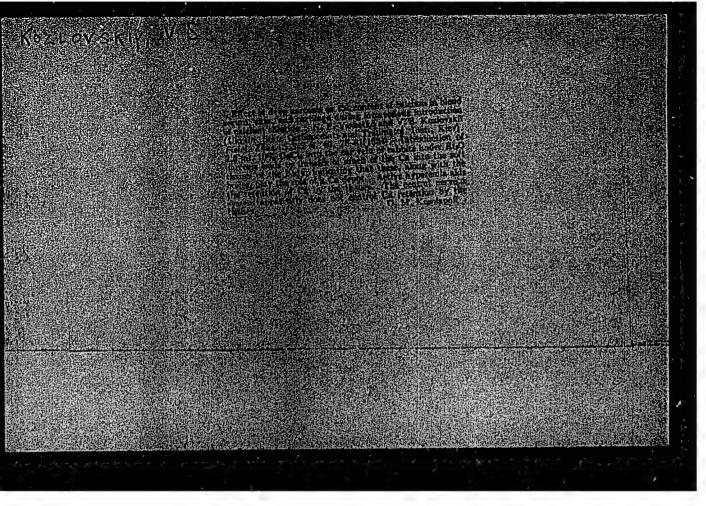
SO: EXERPTA MEDICA, Section II Vol. 7 No. 11

- 1. KOZLOVSKIY V.S.
- 2. USSR (600)
- 4. Sodium
- 7. Effect of splenectomy on calcium and sodium content in the skin and muscular tissue in animals, Fiziol. zhur. 38 no.6, 1953.

9. Monthly List of Russian Accessions. Library of Congress, April 1953, unclass.

USSR/Medicin	不好的价格等数据解除,我们只是我的美国的的人就是我们的的特殊的特殊的特殊的。 "我们,我们还是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
Card 1/1	Pub. 86 - 29/40
Authors	Kozlovskiy, V. S. Cand. of Biolog. and Med. Sc.
Title	The toxicity of prume, cherry and apricot pits
Periodical	Priroda 3, 112-113, Mar 1954
	the consumption of the kernels from prune,
Abstract	A warning is given against the consumption of the kernels from prune, cherry and apricot pits, because of their high poisonous effects. It is explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that these pit kernels contain emygdalin glucoside, which, under explained that the effect of the digestive fermentalined that the effect of t
Abstract  Institution	cherry and apricot pits, because of their may delin glucoside, which, under explained that these pit kernels contain smygdalin glucoside, which, under the effect of the digestive fermentations in the gastric-intestinal tracts the effect of the digestive fermentations in the gastric-intestinal tracts decompose into glucose and poisonous hydrocyanic acid. The toxicity of these kernels may sometimes prove fatal.
	cherry and apricot pits, because of their may delin glucoside, which, under explained that these pit kernels contain smygdalin glucoside, which, under the effect of the digestive fermentations in the gastric-intestinal tracts the effect of the digestive fermentations in the gastric-intestinal tracts decompose into glucose and poisonous hydrocyanic acid. The toxicity of these kernels may sometimes prove fatal.





KOZLOVSKIY, V. S., LOYEVSKIY, M. L., ROVENSKAYA, H. M., SHUL'GA, M. I., SHCHERBAKOVA, O. I., ENTRAGOVA, P. A., MARYEMACAYEVA, H. T., CALKINA, E. A.

"Pneumoconiosis in workers engaged in underground work in coal mines, and means of its prophylaxis."

report submitted at the 13th All-Union Congress of Hygienicts, Epidemiologists and Infectionists, 1959.

KOZLOVSKIY, Ye. A.

Using steel shot in air drilling of test wells. Razved. i okh. nedr 25 no.12:36-39 D 159. (MIRA 13:6)

l. Komsomol'skaya ekspeditsiya.
(Boring)

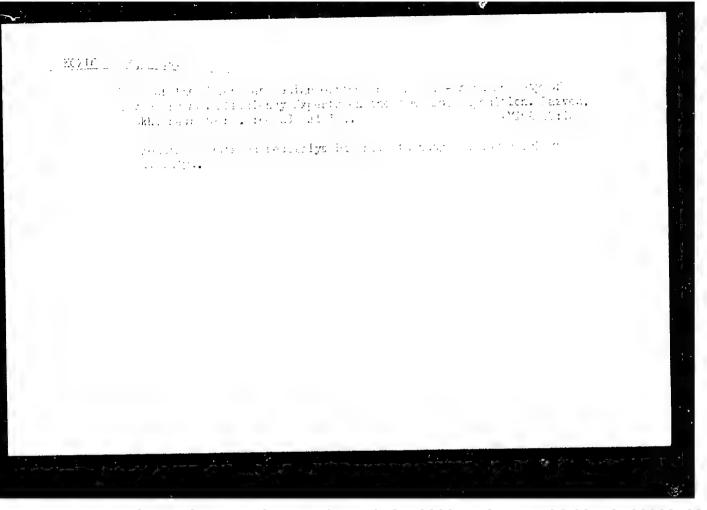
KOZLOVSKIY, Ye. A. Cand Tech Sci -- "Study of shrot drilling with air cleansing of the Roading. (According to the example of Myao-Chanskiy (Min of Higher and Secondary Specialized Education RSFSR. Mos Geological Prospecting Inst im S. Ordshonikidze). (KL, 4-61, 197)

189

KOZLOVSKIY, Ye.A., inzh., red.

[Summaries of reports at the Second Technical Conference of Innovators, Efficiency Experts, and Outstanding Workers held by the Komsomol'skaia Expedition (Tebruary 17-18, 1960)] Tezisy dokladov na II tekhnicheskoi konferentsii novatorov, ratsionalistov i peredovikov proisvodstva Komsomol'skoi ekspeditsii (17-18 fevralia 1960 g.). Pod red. E.A.
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1. Tekhnicheskaya konferentsiya novatorov, ratsionalistov i peredovikov proizvodstva Komsomol'skoy ekspeditsii. 2d, 1960. (Prospecting--Congresses)



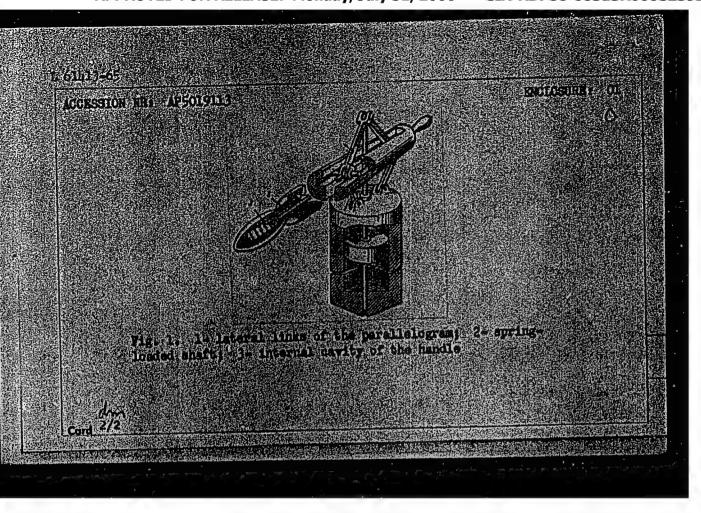
KOZLOVSKIY, Ye.A.

Development of wells in shot drilling with air circulation. Razved. i okh.nedr 31 no.4:20-23 Ap 165.

(MIRA 19:1)

1. Komsomoliskaya ekspeditsiya, Komsomoliskiy rudnyy rayon.

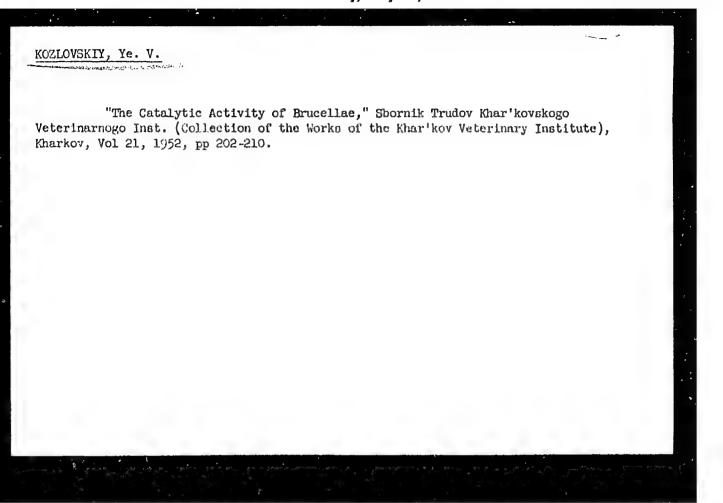
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Amilia Polari ve 163 la	i ju	V 1990E8	
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BOBOVICH, Irina Mikhaylovna, dotsent; PAZHITNOVA, Tat'yana Konstantinovna, dotsent; KOZLOVSKIY, Ye.S., prof., doktor ekon. nauk, otv. red.; VOSTOKOVA, E.S., red.; VODCLAGINA, S.D., tekhn. red.

[Lectures on the history of the national economy of the U.S.S.R.; the era of capitalism] Lekteii po istorii narodnogo khosiaistva SSSR; epokha kapitalisma. Leningrad, Izd-vo Leningr. univ., 1961. 150 p. (MIRA 14:5)

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NOWNOWIT, Ye. V.= "Ratorial on the problem of the nimetion and type variability of the causative agents of brucollosis in Unicultural animals." Min Higher Education Marsinian Soit. Knorthow Veterinory Inst. Knorthow, D56. (Dissertations for the Degree of Doctor in Still ical Sciences).

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ALICHKIN, S.L.; AGRINSKIY, N.I.; ANDREYEV, G.F.; BAKUMENKO, G.D.;

VORONTSOV, S.M.; VOYSTRIKOV, I.V.; GRADYUSHKO, G.M.; ZYKOV, A.V.

IVANOVTSEV, P.V.; KINBURG, M.Ya.; KOVALEV, P.A.; KOZLOVSKIY, Ye.V.

KORNIYERKO, A.P.; KOLYAKOV, Ya.Ye.; LAKTIONOV, A.M.; LEVADNYY, B.A.

MEDVEDEV, I.D.; NOVIKOV, N.V.; ORLOV, F.M.; OSTROVSKIY, A.A.;

ORTSEV, V.P.; PENIONZHKO, A.M.; POLOZ, D.D.; PRITULIN, P.I.;

PETUKHOVSKIY, A.A.; ROGALEV, G.T.; RYBAK, P.Ya.; SUTYAGIN, G.P.

TUKOV, R.A.; KHAVCHENKO, D.F.; CHERNETSKIY, T.I.; SHPAYER, N.M.

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Biul.tekh.-ekon.inform. no.1:62-63 '60. (MIRA 13:5)

(Fertilizer spreaders)

DOGANOVSKIY, M.G.; BARDOVSKIY, A.B.; KOZLOVSKIY, Ye.V.

The DVSSh-16 fertilizer loader and spreader with a self-propelled chassis. Biul.tekh.-ekon.inform. no.9:72-74 '61. (MIRA 14:9) (Fertilizer spreaders)

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Problems concerning the operation of a centrifugal disc. Mekh. i elek. sots. sel'khoz. 20 no.1:41-42 '62. (MIRA 15:2)

1. Severo-Zapadnoye otdeleniye Vserossiyskogo nauchno-issledo-vatel'skogo instituta mekhanizatsii i elektrifikatsii sel'skogo khozyaystva.

(Agricultural machinery)

TRUBIN, B.G., prof.; LUR'YE, A.B.; GRIGOR'YEV, S.M.; IVANOVICH, E.M.; MEL'NIKOV, S.V.; ANTIPIN, V.G., kand. tekhn. nauk, retsenzent; VOLKOV, B.G., kand. tekhn. nauk, retsenzent; MULLAYANOV, R.G., kand. tekhn.nauk, retsenzent; OVSYUKOV, V.N., kand. tekhn. nauk, retsenzent; BELYAYEV, A.S., st. nauchnyy sotr., retsenzent; KOZLOVSKIY, Ye.V., inzh., retsenzent; TRAK, E.E., inzh., retsenzent; SIMONOVSKIY, N.Z., red.izd-va; SPERANSKAYA, O.V., tekhn. red.

[Agricultural machines; theory, design, and calculations]
Sel'skokhoziaistvennye mashiny; teoriia, konstruktsiia i raschet.
Pod red. B.G.Turbina. Moskva, Mashgiz, 1963. 575 p.

(MIRA 16:5)

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Mullayanov, Ovsyukov, Belyayev, Kozlovskiy, Trak).

(Agricultural machinery--Design and construction)

Calculous pyonephrosis connecting with the duodemm. Urologia no.4:59-60 '61. (MIRA 14:11)

1. Iz 1-y dorozhnoy bol'nitsy Kazakhskoy zheleznoy dorogi Alma-Aty (nach. A.G. Sergazin).
(CALCULI, URINARY) (DUODENUM)

### KOZLOVSKIY, Yu.G.

Three cases of urethro-venous reflux. Zdrav.Kazakh. 22 no.3:55-57 '62. (MIRA 15:12)

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(URETHRA--RADIOGRAPHY)

KOZLOV, L.I.; KOZLOVSKIY, Yu.G.; KAIMYKOV, A.S.; ROZIN, M.A., red.; PROKOF'YEVA, L.N., tekhn. red.

[Handbook on practical exercise in the mechanization of production processes in animal husbandry] Praktikum po mekhanizatsii proizvodstvennykh protsessov v zhivotnovodstve. Moskua, Sel'khozizdat, 1963. 271 p.

(Stock and stockbreeding—Equipment and supplies)
(Farm mechanization—Study and teaching)

KOZLOVSKIY, Yu.G.

Case of xanthine calculi in the kidney. Urologiia no.6:47

(MIRA 17:9)

N.D '63.

1. Iz 2-y rayonnoy bol'nitsy Sovetskogo rayona Alma-Aty (glavnyy vrach B.Ye. Babitskiy).

GREENSHCHIKOV, V.S.; GOL'DSHTEYN, V.S.; KOZLOVSKIY, Yu.I.

Cold cutting of small-module gear wheels. Stroi. i dor. mashinostr.

(MIRA 11:1)

3 no.1:35-38 Ja '58.

(Gear-cutting machines)

## 1. 13244-66 ENA(1)/ENA(b)-2 RÔ SOURCE CODE: CZ/0053/65/014/004/0296/0296 ACC NR. AP6006046 AUTHOR: Inczinger, F.; Gaganova, A.; Zackova, P.; Kozlovsky, J.; Bozner, A. ORG: Department of Pharmacodynamics and Toxicology, Faculty of Pharmacy, Comenius University, Bratislava (Katedra farmakodynamiky a toxikologie Farmaceutickej fak-UK) TITLE: Effect of ATP spofa on biochemical functional and structural changes in the experimental model of hypertrophied rat myocardium [This paper was presented during the Twelfth Pharmacologic Days, Smolenice, 27 Jan 65.] SOURCE: Ceskoslovenska fysiologie, v. 14, no. 4, 1965, 296 TOPIC TAGS: organic phosphorus compound, heterocyclic base compound, myology, carbohydrate, rat, biochemistry, animal physiology ABSTRACT: At 0.12 mg /rat s.c., adenosine triphosphate statistically significantly decreases the cardiac hypertrophy brought about by daily swimming with a handicapping weight added of 8% of body weight, for 9 days. Residual and total glycogen increased significantly after ATP. /JPRS/ SUB CODE: 06 / SUBM DATE: none / OTH REF: 002

CZEC..OSLOVAKIA

KOZLOVSKY, J.; INCZINGER, F.; FORDOVA, J.; Chair of Pharmacodynamics and Toxicology, Pharmaceutical Faculty, Comenius University (Kategra Farmakodynamiky a Toxikologie, Farmaceutickej Fakulty UK), bratislava.

"The Effect of ATP Spois on Experimental Hypertrophy of the Rat Cardiac Muscle. IV. Analysis of Nucleic Acids and Free Nucleotides."

Prague, Coskoslovenska Farmacie, Vol 15, No 8, Oct 66, pp 406-409

Abstract /Authors' English summary modified 7: Hypertro by of the cardiac muscle was induced in rats by daily swim imm for 52 days; after 18 days ATP was administered to a group of them. Changes in desoxyribonucleic acid phospherus, ribonucleic acid phospherus, guanosine triphosphoric acid, uridine triphosphoric acid, and adenosine triphospheric acid are discussed. 2 Figures, 1 Table, 5 Western, 4 Czech, 1 Russian, 2 Hungarian references. (Manuscript received 30 Mar 66).

1/1

#### "APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825920

AUTHOR:

. Kozlovtsev, I.I.

SOV/25-59-1-27/51

TITLE:

Atheistic Education in the Families (Ateisticheskoye

vospitaniye v sem'ye)

PERIODICAL:

Nauka i zhizn', 1959, Nr 1, pp 55-60 (USSR)

ABSTRACT:

The article deals with the importance of the education of young people to communism, and with the absolute necessity of eliminating any religious concepts in this connect

tion. There are five drawings.

Card 1/1

KOZLOVTSEV, S.G.

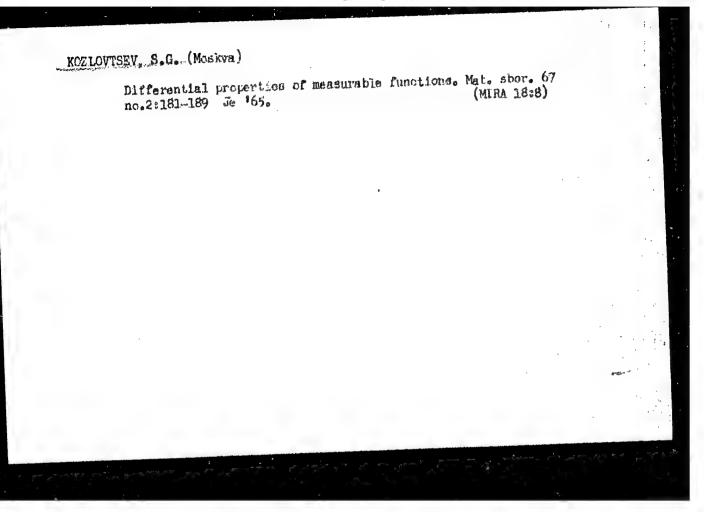
Structure of measurable functions having no asymptotic derivative.

Dokl. AN SSSR 152 no.3:537-539 S '63. (MIRA 16:12)

1. Predstavleno akademikom A.N.Kolmogorovym.

KOZLOVTSEV, S.G. (Mrskva)

Some aspects of the structure of massureable functions. Mat. abor. (MIRA 18:6)



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Structure of measurable functions devoid of an asymptotic derivative. Mat.sbor. 63 no. 2:284-308 F '64. (MIRA 17:5)

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Structure of measurable functions. Mat. sbor. 64 no.2:
275-285 Je '64. (MIRA 17:9)

GOFMAN, Ye.A.; VUL'FOVICH, R.D.; LOGACHEVA, V.A.; POLOZOV, A.I.; BERZIN, B.O., kand. tekhn. nauk, inzhener-polkovnik v otstavke, red.; KOZLOVTSEV, V.A., red.; YAKIMOVICH, Yu.K., red.-leksikograf; KUZ'MIN, I.F., takhn. red.

[German-Russian dictionary of armored force terms] Nemetskorusskii avtobronetankovyi slovar'. Pod red. B.O.Berzina. Moskva, Voen. izd-vo M-va obor. SSSR, 1961. 487 p. (MIRA 14:8) (German language—Dictionaries—Russian) (Tanka (Military science)—Dictionaries)

# KOZLOVISHV, Ye.

Using automotive transportation in building the Volga Hydroelectric Power Station. Avt. transp. 36 no.11:3-5 N 58. (MIRA 11:11)

1. Avtcotdel Upravleniya Kurbyshevgidrostroya.

(Volga Hydroelectric Power Station--Transportation, Automotive)

PLYASKOVA, L. M., kand. med. nauk; SIDOROVA, K. A.; KOZLOVTSEVA, I. G.

Hypervitaminosis D in infants. Pediatriia no.4:61-66 '62. (MIRA 15:4)

1. Iz kafedry fakulitetskoy pediatrii (zav. - prof. M. S. Maslov) Leningradskogo pediatricheskogo meditsinskogo instituta (dir. Ye. P. Semenova) i detskoy obiyedinennoy bolinitsy Moskovskogo rayona (glavnyy vrach K. A. Koshevaya)

(VITAMINS—D) (HYPERVITAMINOSIS)

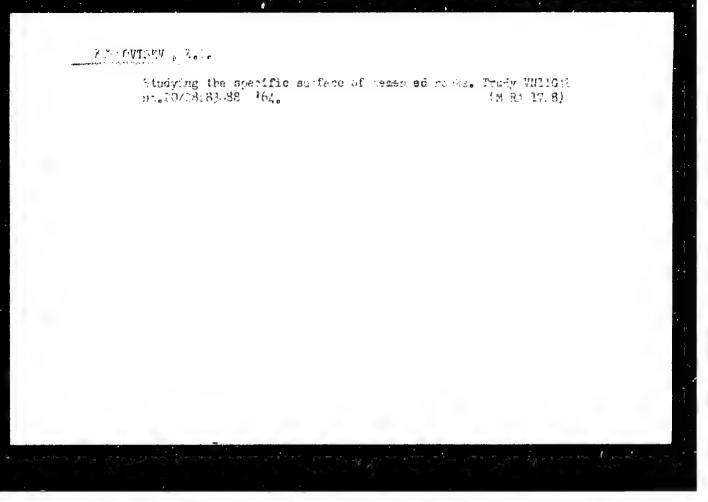
Effect of the conditions of coking on the microstructure, electric conductivity, and reactivity of coke. Trudy MKHTI no.28:89-95

(Coke-Carbonization) (Coke)

(MIRA 13:11)

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CIA-RDP86-00513R000825920



Backintseva, k.T.; Roziovtseva, Z.I.

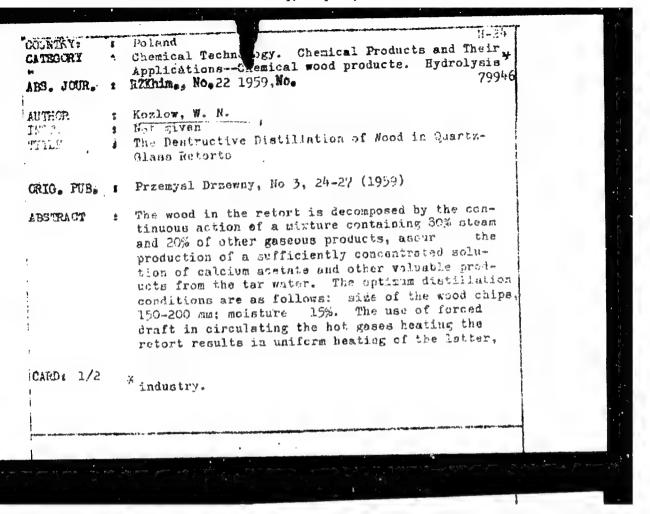
Determining the methans sorption capacity of reservoir rocks.

Trudy VNIIG4Z no.20/28:89-97 164. (MIRA 17:8)

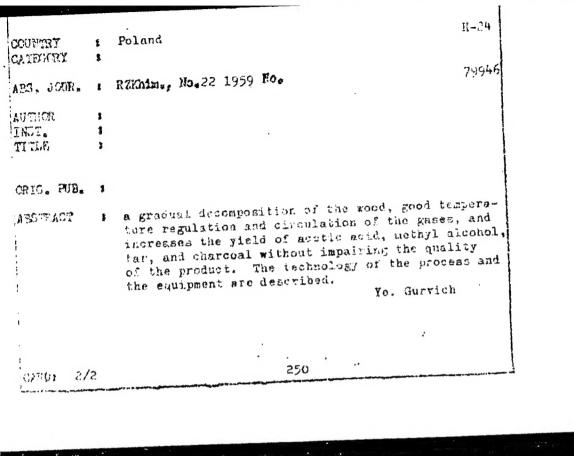
BOBOVICH, Irina Mikhaylovna; KOZLOVSKIY, Ye.S., doktor ekonom.nauk, otv.red.; YOSTOKOVA, E.S., red.; SEMENOVA, A.V., tekhn.red.

[Lectures on the history of the national economy of the U.S.S.E.; the feudal period] Lekteii po istorii narodnogo khosiaistva SSSE; epokha feodalisma. Leningrad, Izd-vo Leningrauniv., 1959. 165 p. (MIRA 12:7)

(Russia--Economic conditions)



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KOZLOWA, E.W.; RADIONOW, W.W.

Pulmonary cancer morbidity. Nowotwory 13 no.3:233-243 J1-S'63.

1. Z Panstwowego Instytutu Onkologii im. P.A.Hercena; dyrektor: prof. A.N.Nowikow.

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APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825920(

KOZLOWA, O.W., prof.dr

Experiences of scientific division of labor in improving industrial management. Przegl techn no.35:10,11 2 S 162.

